

# ZAKI AHMED

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## OBJECTIVE

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To obtain a position as a back-end developer with special interests in Ruby on Rails.

## EDUCATION

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The Iron Yard:Houston	<b>Ruby On Rails Certification</b>	Spring-2016
The University of Houston	<b>Bachelors of Science in Petroleum Engineering</b>	Fall- 2014
Cumulative GPA: 3.01		

## SOFTWARE

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### Back End

- Ruby on Rails, PostgreSQL, Git & Github

### Front End

- HTML, CSS, Javascript, JSON, JQuery, AJAX, React

## WORK EXPERIENCE

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### ECS Texas, Construction Materials Testing Field Technician

Fall 2015

- Visit construction sites for field observation, testing, sampling and inspection of soils, aggregates, concrete, grout, masonry, asphalt and structural steel placement.
- Analyze construction schematics and inspect rebar to verify cement columns have been given proper support
- Consult with contractors and superintendents on construction zone problems that are not within the specifications

### Print-O-Max, Client Service Representative

Fall 2012- December 2015

- Regular liaison with 50 vendors per month to negotiate pricing and company needs
- Visited and consulted with customers to meet design specification
- Utilized Photoshop and Microsoft Publisher to customize orders to customer standards

### Southwest Pediatric Child Clinic, Billing & Coding Specialist

May- September 2011

- Optimized payment system to increase organization using VBA codes within Excel resulting in increased efficiency
- Organized 300 patient files weekly
- Entered 100 daily patient insurance claims and payments

## PROFESSIONAL DEVELOPMENT

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### American Association of Drilling Engineers (AADE), Vice President of Marketing

- Informed engineering students about AADE events and meetings

### HERE Volunteer Organization, Student Recruitment Committee

- Recruited prospective candidates to join the organization

## GITHUB/PORTFOLIO

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Github Repo: <https://github.com/ZakiAhmed123>

Portfolio: [www.zakiahmed.org](http://www.zakiahmed.org)